

1-30-03

Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

JAN 30 2003

Technology Center 2600

Sir:

Pursuant to 37 C.F.R. §§1.97-1.98, the undersigned would like to make the following prior art references of record in the above-identified patent application. The undersigned believes that some of these references may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

While this Information Disclosure Statement may contain material information pursuant to 37 C.F.R. §1.56, it is not intended to constitute an admission that any individual reference referred to herein is prior art to the invention disclosed and claimed in the above-identified patent application.

Each reference listed herein may be accompanied by an explanation of its relevance. While this explanation is believed to generally reflect the contents of the references which the undersigned believes a reasonable examiner might consider relevant and material to the examination of the above-identified patent application, it is not intended that the examiner rely on the description as unfailingly accurate or complete. A copy of each reference is enclosed for

the express purpose of providing the examiner with an opportunity to perform an independent evaluation to arrive at an independent assessment of its relevance and materiality, if any, to the claimed subject matter.

Art Cited in Search Report

WO 99 3327 A, Holontech Corporation, 1 July 1999.

EP 0 865 180 A, Lucent Technologies Inc., 16 September 1998.

WO 99 37061 A, Cabletron Systems Inc., 22 July 1999.

Dated: January 23, 2003

Respectfully submitted,



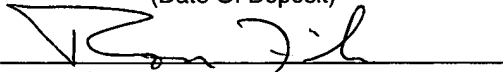
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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231 on January 23, 2003.

(Date Of Deposit)



Ronald Craig Fish, President

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Reg. No. 28,843